Index of Claims

Application	n/Control	No.
-------------	-----------	-----

10/700,243

Examiner

**CUONG H. NGUYEN** 

Applicant(s)/Patent under Reexamination

SIMSKE, STEVEN J.

**Art Unit** 

3661

√ Rejected
= Allowed

(Through numeral)
Cancelled

Restricted

Non-Elected
I Interference

A Appeal
O Objected

Cla	im	Date						C	aim	Date									Cla	Date													
	_			Т				П		7		1									7					П	Т	Т				$\neg$	$\neg$
<u></u>	Original	5/27/07	Ιi	- 1							ā	Original	5/27/07					ŀ				2. 2	<u>8</u>	Original				- 1				ĺ	
Final	'n	72		- 1							Final	ij	127						- 1		£		Final	nigi									
	0	ຕ		- 1			li					0	,						1				_	O									
	(T)	V		_			П	H	$\dashv$	$\dashv$		51	V	T	_			$\dashv$	+		$\dashv$	1		101	$\dashv$	_	-+	$\dashv$	$\dashv$		$\dashv$	$\dashv$	$\dashv$
	2	v		_		_			$\dashv$	$\dashv$	_	52	v	╁	$\vdash$		$\vdash$	-	$\dashv$	-	┦!	1		102	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$		-+	$\dashv$	닉
	3	V	$\vdash$	$\dashv$	-	-	Н	1	$\dashv$	$\dashv$		53	v	$\vdash$	┢	Н	Н	$\dashv$	-		-	ŀ		103		+	.		$\dashv$			$\dashv$	ᅱ
	4	v	1	$\dashv$	-			$\vdash$	-	丨,	. —	54	v	╁	$\vdash$	$\vdash$	Н		$\dashv$	+	$\dashv$	74		104	-1	-	H	$\dashv$	$\dashv$		$\rightarrow$	$\dashv$	ᅴ
	5	v		+		-	Н	$\vdash$	$\dashv$	ئے	_	55		┝	-		$\vdash$		$\dashv$	-	$\dashv$	$\cdot$		105	$\dashv$	-+	+	$\dashv$			$\dashv$	$\dashv$	$\dashv$
1-	6	Ÿ		$\dashv$	-		Н	$\vdash$	-+	ऻॱ		56	1	<del> </del>	H	$\vdash$	$\dashv$	$\dashv$	$\dashv$		٦.	1		106	-				-	$\dashv$	$\dashv$	$\dashv$	$\dashv$
	7	Ť	$\vdash$	$\dashv$		$\vdash$	$\vdash$	$\vdash$	┰┼	-	-	57	┢	╁	$\vdash$	Н	$\dashv$	-	$\dashv$	+	-{ :	ŀ		107	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	-+	$\dashv$	$\dashv$
	8	v	$\vdash$	-+			Н	Н		-		58	-	-	$\vdash$			$\dashv$	$\dashv$	-	٦,	-				$\dashv$	$\dashv$	-	$\dashv$	$\dashv$		$\dashv$	⊣
1	9	V	$\vdash$	$\dashv$		_		$\vdash$	-	-∤``		59	$\vdash$	<del> </del> .	<del> </del>	Н			$\dashv$		-1	╌├		108	$\dashv$	$\dashv$	$\dashv$	-		$\dashv$	$\dashv$	$\dashv$	4
-	10	v	⊢⊹	$\dashv$	_	_	H	$\vdash$	+		<u> </u>		⊢	├	-	H		$\dashv$	-+	+	- -	ŀ		109		$\dashv$	$\dashv$					$\dashv$	႕
-		V	$\vdash$	-	_	-	Н	$\vdash \vdash$	$\dashv$	$\dashv$		60	$\vdash$	├-	<del>   </del>	$\vdash$			$\dashv$		4,5	1		110	$\vdash$	-	$\dashv$	_		$\Box$	_	4	4
-	11	Ÿ	$\vdash \vdash$	$\dashv$	_	-	H	$\vdash \vdash$	+	$\dashv$	-	61	<del> </del>	₩	$\vdash$	Н	$\dashv$	-	$\dashv$		4	-		111	$\vdash$	4		_	_	$\sqcup$	$\dashv$	4	_
-	12	<del>  ``</del>	$\vdash \downarrow$				Ш	$\vdash \vdash$	+	$\dashv$		62	<del>  -</del>	⊢	_	Ш			4	-	4	-		112	$\sqcup$	_	4	_	_		$\dashv$	4	
-	13	V	$\vdash \vdash$			<u> </u>	$\vdash$	$\vdash \vdash$	$\dashv$	4		63	<u> </u>	<u> </u>	<u> </u>	Щ	Ш	4	4		4	1		113	Щ	_	_	_			$\dashv$	_	$\Box$
	14	V V	$\vdash \vdash$	_		<u> </u>	Н	${oxed{\sqcup}}$	+	_		64	<u>├</u>	<u> </u>	<u> </u>	Ш	Ц	_	$\dashv$	_ _	_			114			_			$\sqcup$	$\dashv$	_	$\Box$
<u></u>	15	<u> </u> -	╼┥	_		L	Щ	$\sqcup$	$\dashv$	_		65	<u> </u>	ļ.		Ш			$\perp$		_	1		115		_		$\Box$			$\perp$	_	
<u> </u>	16	L					Ш	$\sqcup$	_	_	<u> </u>	66	<u> </u>	L_		Щ		_	_		┙	, L		116								_	$\Box$
ļ	17		Ш	4	_		Ш	$\sqcup$	_	_	L	67			_			_						117									
	18			_		_	Ш	Ш			<u></u>	68									_	Ĩ.		118								$\Box$	
L	19		Ш	_				Ш				69												119							П	П	
	20									4,		70		L							ζ,	4		120			П				П		
	21											71										ा		121	$\neg$	$\neg$		Î			$\neg$	$\neg$	ヿ
	22			Ī					П			72						$\neg$	一			4		122					$\neg$		$\neg$	ヿ	$\neg$
	2₿						П		$\neg$	7		73			Г			寸				1		123		$\neg$	╅	ヿ	$\neg$		$\neg$	$\dashv$	$\neg$
	2#			T			П		$\neg$			74			Г			T			٦.	ı		124	寸	ヿ	寸	_	┪		$\neg$	ヿ	ヿ
	215	П		T			П					75	<del>                                     </del>								- 6	ऻ		125	$\neg$		7	_	$\neg$	$\neg$	$\neg$	一	
	26			寸			П		十	┪.		76		Ħ	$\vdash$			T	十	_	٦,	t	$\neg$	126	$\dashv$	_	寸	-	1	$\dashv$	$\dashv$	$\dashv$	$\dashv$
	26 27		$\Box$	T			П		十	_		77			-			Ħ	_	_		ी		127	_	$\dashv$	+	7	┪	-	$\dashv$	$\dashv$	$\dashv$
	28	$\vdash$					П		十	┪.		78			-	П		$\dashv$	$\neg +$	十	٦,	ŀ		128		$\dashv$	+	$\dashv$		$\dashv$	$\dashv$	$\dashv$	$\dashv$
	28 20		$\Box$	工			П	$\vdash$	T	_	_	79	$\vdash$	一	<b>-</b>	Н		7	$\dashv$	+	٦.,	1	-	129	$\dashv$	$\dashv$	$\dashv$		+	┪	$\dashv$	$\dashv$	ᅱ
	(30)	$\overline{}$				-	Н	$\vdash$	十	1	<b></b>	80	┢	$\vdash$	$\vdash$	Н		-	╗	-		٠.	_	130	-	$\dashv$	+	$\dashv$	$\dashv$		$\dashv$	$\dashv$	$\dashv$
	31	V		╛	$\neg$	_	Н	-	十	4	<b></b>	81	┢	$\vdash$	-	Н		$\dashv$	-	+	-	ŀ		131		$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	-	$\dashv$	$\dashv$
	32	v	$\vdash$	寸		-	Н	$\vdash$	$\dashv$	-	-	82	$\vdash$	$\vdash$	$\vdash$	Н		_	$\dashv$	+	┨.	2	$\rightarrow$	132	$\dashv$	-	$\dashv$		$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
	33	V	$\vdash$	1			Н	$\vdash$	<u>_</u>	$\dashv$	<b>—</b>	83	┢	-	<u> </u>	Н				+	-	ŀ		133	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-+	$\dashv$	$\dashv$
$\vdash$	34	Ÿ	$\dashv$	$\dashv$	$\dashv$	-	$\vdash$	$\vdash$	+	$\dashv$	$\vdash$	84	$\vdash$	$\vdash$	$\vdash$	$\vdash$		+	+	+	+	: }		134	$\dashv$	$\dashv$	+	$\dashv$		$\dashv$	$\dashv$	$\dashv$	$\dashv$
	35	v	$\vdash$	十	_	_	$\vdash$	$\vdash$	$\dashv$	$\dashv$		85	$\vdash$	$\vdash$	-	$\vdash$		$\dashv$	+	+	-	-		135	-	$\dashv$	$\dashv$	$\dashv$	-		$\dashv$	$\dashv$	$\dashv$
<b>H</b>	(36)	v	$\vdash$	$\dashv$	$\dashv$		$\vdash \vdash$	$\vdash$	$\dashv$	$\dashv$	-	86	$\vdash$	<del> </del>	$\vdash$	Н	$\vdash$	+	$\dashv$	+	┨.	ŀ		136	$\dashv$	$\dashv$	+		-		$\dashv$	$\dashv$	$\dashv$
	37	v	-	$\dashv$	$\dashv$		$\vdash$	$\vdash$	+	$\dashv$	-	87	H	-	$\vdash$	$\vdash$	$\dashv$	-	$\dashv$	+	$\dashv$	ŀ				$\dashv$	-		-		$\dashv$		4
$\vdash$	38	× ×	$\vdash \vdash$	$\dashv$	$\dashv$	H	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\vdash$	88	-	⊢	H	H	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	1		137		$\dashv$	+		-		$\dashv$	$\dashv$	$\dashv$
	39	×	<del>   </del>	$\dashv$	$\dashv$			$\vdash$	$\dashv$	$\dashv$	$\vdash$	00	<del> </del>	<del> </del>	$\vdash$	$\vdash$		-	$\dashv$	+	-1:	ŀ		138	-	-	$\dashv$	-	$\dashv$		-	$\dashv$	_
$\vdash$	40	×	$\dashv$	$\dashv$		_	$\vdash$	$\vdash$	+	$\dashv$	$\vdash$	89	$\vdash$	$\vdash$	-		$\vdash$		$\dashv$	- -	4	1		139	-	_	4	_	_	_	-	$\dashv$	_
$\vdash$			$\vdash \vdash$	$\dashv$	$\dashv$		$\vdash \vdash$	$\vdash \vdash$	$\dashv$	- -	$\vdash$	90	-	<u> </u>	$\vdash$	Н	$\vdash$	-	-	+	4.	1		140		$\dashv$	-	$\dashv$	_	4		$\dashv$	_
$\vdash$	41 42	>	$\vdash$	-	_		$\vdash \vdash$	$\vdash$	+	4	-	91	_	<b>—</b>	$\vdash$	$\vdash$	_	4	$\dashv$	+	_	¥L		141	_	$\dashv$	4	_		_	4	_	
-			$\vdash \vdash$	+	_		$\vdash \downarrow$	$\vdash$	-	_		92	_	_	Ь.	$\vdash$	$\sqcup$	_	4	_ _	- 1	4.		142		_	_		ļ				_
-	4B	_	$\dashv$	_		<u> </u>	-	$\sqcup$	$\dashv$	_	-	93	_	_	<u> </u>	Ш		_	_					143		_	$\dashv$						
-	4	<u> </u>	$\dashv$	-	_		-	$\vdash$	$\dashv$	_	-	94	_	<u> </u>	Щ.	$\sqcup$		_	_	$\perp$	_	L		144		$\perp$	$\perp$					ightharpoonup	
<u> </u>	45			4	_			$\sqcup$	_	_		95	Ц_	_	Ш	$\Box$	$\Box$		$\perp$	$\bot$	_	L		145							$\Box$	$\Box$	
$\vdash$	46 47	Ш	$\dashv$	4	_		$\sqcup$	Щ	_	_	$\vdash$	96		_	Ш		$\Box$		_	$\perp$	_  .			146		$\Box$	$oldsymbol{\bot}$					$oldsymbol{ol{ol{ol}}}}}}}}}}}}}}}}}$	
<b></b>	47	Щ	$\sqcup$	_	_				$\perp$	4	<u></u>	97	<u></u>		L				$\perp$	$\perp$	$\Box$			147		$\Box$	$\perp$	$\Box$			$\Box$	$oldsymbol{ol}}}}}}}}}}}}}}}$	
	48		Щ	$\dashv$			$oxed{oxed}$	Ц	_	_	$\vdash$	98	<u> </u>											148	$\Box$		$oldsymbol{\mathbb{I}}$						
$\square$	<b>49</b> )	٧	4	_	_	Ш	Ш	$\sqcup$	_	110	_	99	_				I		$\Box$			9		149	$\Box$					$\Box$			
	50	٧						Щ		┙		100										4		150		$\Box$	Ī	Т	T	T	T		